

with the great growth of the
in the last few years

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[illegible]

[FIG. 9a and FIG. 10f] FIGS. 9a - 9h and 10a - 10f show the manufacturing process diagram of the image detector coupled with three dimensional conical horn antenna according to the present invention.

5. (Amended) The method as claimed in claim 3 [or 4], wherein the pattern size of said sacrificial layer is identical to the external diameter of the thermal isolation leg 60 of the image detector 40.